

DREYZIN, R.S.; TRIVUS, E.L.; KNYAZEVA, L.D.

Adenoviruses and the diseases caused by them. Vest.AMN SSSR 15 no.3:  
39-44 '60. (MIRA 14:5)

1. Institut pediatrii AMN SSSR i Institut virusologii AMN SSSR.  
(ADENOVIRUS INFECTIONS)

ASTVATSATUROV, K.R.; DRANOVSKAYA, L.A.; KOL'GUNENKO, I.I.; MADAYEVA, F.I.;  
RYZHKOVA, Ye.I.; TRIVUS, L.M.

Treatment of an acne-form eruption. Sov.med. 26 no.7:103-109  
Jl '62. (MIRA 15:11)

1. Iz kliniki kozhnykh i venericheskikh bolezney (zav. - prof.  
A.I.Kartamyshev) Tsentral'nogo instituta usovershenstvovaniya  
vrachey i vrachebno-kosmeticheskoy lechebnitsy (glavnyy vrach  
I.I.Kol'gunenko, zav. nauchno-lechebnoy chast'yu - prof. D.I.  
Lass) Moskovskogo gorodskog otdela zdravookhraneniya.  
(ACNE)

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**CIA-RDP86-00513R001756620009-5"**

TRIVUS, N.A.

Solubility of a binary gas mixture in oil under high pressures.  
Nauch.-tekhn. sbor. po dob. nefti no.16:81-88 '62. (MIRA 15:9)

1. AzNII ND.

(Gas, Natural) (Solubility)

TRIVUS, Nina Aleksandrovna; VINOGRADOV, K.V.; SHISHCHENKO, R.I., professor  
doktor tekhnicheskikh nauk, redaktor; GONCHAROV, I.A., tekhnicheskii  
redaktor.

[Investigation of petroleum and gas in oil bearing strata] Issledovanie  
nefti i gaza v plastovykh usloviakh. Baku, Azerbaidzhanskoe gos.izd-  
vo neftianoi i nauchno-tekhn.lit-ry, 1955. 287 p. (MIRA 9:4)  
(Petroleum engineering)

*TRIVUS, N.A.*  
MKHOHIYAN, G.Kh.; TRIVUS, N.A.

Studying the characteristics of formation petroleums of fields in  
later stages of exploitation. Azerb. neft. khoz. 36 no.5:24-27 My  
'57. (MIRA 10:11)

(Baku--Petroleum--Analysis)

TRIVUS, N. A., Doc of Tech Sci — (diss) "Volumetric and Phase Coorelation in Petro-  
gas Systems for the Petroleum of Apsheronskiy Peninsula," Moscow, 1959, 26 pp  
(Institute of Geology and Fuel Development, Acad Sci USSR) (KL, 5-60, 125)

TRIVUS, N.A.

Solubility of components of casing-head gas in crude oil.  
Gaz.prom. 4 no.6:10-14 Je '59. (MIRA 12:8)  
(Gas, Natural) (Petroleum--Analysis)



TRIVUS, H.A.

Equilibrium constants of light paraffin hydrocarbons and  $\text{CO}_2$   
in a system of pure gas and petroleum, Dokl. AN Azerb. SSR 15  
no. 9:781-786 '59, (MIRA 13:2)

1. Institut geologii i razrabotki goryuchikh iskopayemykh AN SSSR.  
Predstavleno akademikom AN Azerbaydzhanskoy SSR M.F. Bagiyevu.  
(Paraffins)

TRIVUS, N.A.

Determining the compressibility factor of casing-head gas of  
various composition. Azerb. neft. khez. 38 no.3:24-28 Mr '59.  
(MIRA 12:6)

(Gas, Natural)

THIYOS, H.A.

Determining the gas content of reservoir oil. Inst. ref.  
Khoz. 38 no.6:25-29 Ja '59. (CIA 12:12,  
(Petroleum--Analysis) (Gas, Natural)

TRIVUS, N.A.

Equilibrium constants of the components of natural gas in  
the system gas - petroleum. Gaz.prom. 5 no.7:13-19  
'60. (MIRA 13:7)

(Gas, Natural) (Petroleum)  
(Phase rule and equilibrium)

TRIVUS, N A.

Determining the volatility of components of natural gas. Dokl. AN  
Azerb.SSR 16 no.8:749-754 '60. (MIRA 13:9)

1. Institut khimii AN AzerSSR. Predstavleno akad. AN AzerSSR M.F.  
Nagiyevym.

(Gas, Natural--Analysis) (Volatility)

TRIVUS, N.A.; BELKINA, N.A.

Effect of thermodynamic factors on the separation of gas from  
condensate. Gaz. prom. 9 no.10:1-4 '64.

(MIRA 17:12)

TRIVUS, N.A.; SEIDALI-ZADE, B.M.

Analyzing gas and condensate gathering systems of Azerbaijan gas-  
condensate fields. Gaz. delo no.7:3-6 '65. (MIRA 18:9)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche  
nefti.

TRIVUS, N.A.; SADYKH-ZADE, E.S.

Change in gas and condensate properties in the process of the  
development of Karadag and Zyrya gas condensate fields. Gaz.  
delo no.9:5-11 '63. (MIRA 17:12)

1. Azerbaydzhanskyy nauchno-issledovatel'skiy institut po dobyche  
nefti.



TRIVUS, R.A.; SEIDALI-ZADE, R.M.

Change in the pressure of a single-phase fluid of a gas condensate  
well in the process of its exploitation. Sbor.nauch.-tekhn.inform.  
Azert.inst.nauch.-tekhn.inform.Ser.neft.prom. no.3:42-48 '63.  
(MIRA 18:8)

TRIVUS, N.A.; SADYKH-ZADE, E.S.; ISMAILOV, D.Kh.

Experimental investigation of the contact and differential condensation of a gas-condensate mixture. Izv. vys. ucheb. zav.; neft' i gaz 8 no.2:47-50 '65.

(MIRA 18:3)

1. Azerbaydzhanskiy institut nefti i khimii im. M. Azizbekova  
i Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche  
nefti.

TRIVUS, N.A.; SHAL'MIYEV, Sh.Kh.

Analysis of natural gases by means of the KhT-2M chromathermograh.  
Azerb. khim. zhur. no.5:91-95 '64. (MIRA 18 3)

TRIVUS, K.A.; AKHMEDOV, A.K.

Certain properties of the gas and liquid phases of a gas-oil  
system at high pressures. Izv. vys. ucheb. zav.; neft' i gaz 7  
no.12:55-58 '64 (MIRA 18:2)

1. Azerbaydzhanskiy politekhnicheskii institut i Azerbay-  
dzhanskiy nauchno-issledovatel'skiy institut po dobyche nefti.

ISMAYILOV, D.Kh.; SADYKH-ZADE, E.S.; TRIVUS, N.A.

Effect of the thermodynamic disequilibrium of the differential condensation of a gas-condensate system on the quantity of condensate evolved. Izv. vys. ucheb. zav.; neft' i gaz 8 no.1:73-77 '65. (MIRA 18:2)

1. Azerbaydzhanskiy institut nefti i khimii imeni A. Azizbekova i Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobycho nefti.

TRIVUS, N.A.

Solubility of gas in oil at high pressures. Gaz. prom. 7 no. 6:  
9-13 '62. (MIRA 17:6)

TRIVUS, N.A.

Calculation of the saturation pressure of undersaturated formation  
oils of Azerbaijan. Dokl. AN Azerb. SSR 18 no.12:23-27 '62.  
(MIRA 16:11)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche  
nefti. Predstavleno akademikom AN Azerb. M.F. Nagiyevym.

TRIVUS, N.A.; LAPIS, S.I.; GUSEYNOV, T.M.; SALIMOV, M.A.

Effect of water-oil ratio in reservoir waters on the solution  
gas. Azerb. neft. Khoz. 41 no.1:28-31 Ja '62. (MIRA 16:7)

(Apscherion Peninsular—Oil reservoir engineering)



TRIVUS, N.A.

Compressibility coefficient of the gas phase of a gas-condensate bed.  
Gaz.prom. no.5:11-15 '63. (MIRA 16:6)  
(Condensate oil wells)

TRIVUS, N.A.

Empirical equations for calculating the amount of gas dissolved  
in oil and the coefficients of volumetric increase and expansion  
of saturated oil. Azerb. neft. khoz. 41 no.6:26-30 Je '62.  
(MIRA 16:1)

(Oil reservoir engineering)

TRIVUS, N.A.

Applying the Krichevskii-I'inskaia equation to the solubility of  
natural gas in petroleum. Dokl. AN Azerb. SSR 17 no.10:907.  
912 '61. (MIRA 14:12)

1. Predstavleno akademikom AN AzSSR M.F. Nagiyevym.  
(Gas, Natural)  
(Petroleum)  
(Solubility)

DREIZIN, R. S.; ZOLOTARSKAYA, E. E.; KETILADZE, E. S.; PASHKEVICH, G. B.;  
KNYAZEVA, L. D.; TRIVUZ, N. L.; PAKTORIS, E. A.; ANZHELLOV, V. O.

Adenoviruses and infections caused by them in the U.S.S.R. J. hyg.  
epidem. 6 no.2:165-168 '62.

1. Ivanovsky Institute of Virology, Academy of Medical Sciences of  
U.S.S.R., Moscow.

(ADENOVIRUS INFECTIONS)

SUKHAREVA, M.Ye.; DREYZIN, R.S.; TRIVIN, N.I.

Evaluation of laboratory and clinical methods in the diagnosis of  
respiratory viral infections in children. Sov. med. biol. 1:25-39. Ja  
1965. (MIRA 18:5)

1. Infektsionnyy otdel kafedry pediatrii Tsentral'nogo Instituta  
usovershenstvovaniya vrachey i laboratoriya etiologii i diagnostiki  
respiratornykh infektsiy Instituta virusologii imeni A.I. Ivanova, So.  
Moskva.

SUKHAREVA, M.Ye.; ZAKSTEL'SKAYA, L.Ya.; BERZINA, L.A.; LINYAYEVA, Ye.A.;  
TRIVUS, N.L.; TSI TYAN'-MAO [Chi'i T'ien-mao]

Effect of respiratory virus infections on the course of gastrointestinal diseases in children. Vop. okh. mat. i det. 8 no.7:3-7 JI '63.

(MIRA 17:2)

1. Iz infektsionnogo otdela kafedry pediatrii TSentral'nogo instituta usovershenstvovaniya vrachev i Instituta virusologii AMN imeni D.I. Ivanovskogo (direktor - deystvitel'nyy chlen AMN prof. V.M. Zhdanov) na baze Detskoy klinicheskoy bol'nitsy imeni I.V. Rusakova (glavnyy vrach M.M. Kraseva).

TRIVUS, N.L.

Significance of clinical and serological indices for the diagnosis of adenovirus diseases in young children. Trudy TSIU 78:3-7 '65.

(MIRA 18:9)

1. Kafedra pediatrii, otdel detskikh infektsiy (zav.- prof. M.Ye. Sukhareva) Tsentral'nogo instituta usovershenstvovaniya vrachey.

HAZARENKO, K.S., redaktor; KRYLOV, G.A., redaktor; KONYAYEV, N.I., redaktor;  
TOMASHEVICH, Z.P., redaktor; BLINKOVA, M.V., redaktor; TRISVIATSKIY,  
L. A., redaktor; MARAKHTANOV, K.P., redaktor; KAVUN, P.K., redaktor;  
BARANOV, M.F., redaktor; SMELYANSKIY, V.A., redaktor; VIDONYAK, A.P.,  
tekhnicheskii redaktor; KUCHABSKIY, Yu.K., tekhnicheskii redaktor

[All-Union Conference on the Production of Hybrid Seed Corn, held in  
Dnepropetrovsk March 28-30, 1956] Vsesoiuznoe soveshchanie po proizvod-  
stvu gibridnykh semian kukuruzy v Dnepropetrovske, 28-30 marta 1956  
goda. Moskva, Gos. izd-vo selkhoz. lit-ry, 1956. 480 p. (MLRA 10:1)

1. Vsesoyuznaya soveshchaniye po proizvodstvu gibridnykh semyan  
kukuruzy. Dnepropetrovsk, 1956.  
(Corn (Maize))



S/137/62/000/004/195/201  
A154/A101

AUTHORS: Petrescu, M., Trită, Venera

TITLE: Spectrographic dosing of indium in some subproducts of zinc metallurgy

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 4, 1962, 9, abstract 4K56  
("Rev. roumaine métallurg.", 1961, 6, no. 2, 229 - 242, English)

TEXT: There is no text. [Abstracter's note]

Card 1/1

S/137/62/000/004/196/201  
A154/A101

AUTHORS: Petrescu, Maria, Trită, Venera

TITLE: Determination of indium in some subproducts of zinc metallurgy by spectrographic means

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 4, 1962, 9 - 10, abstract 4K57 ("Studii si cercetări metalurgie Acad. RPR", 1961, 6, no. 1, 51 - 66, Rumanian; Russian, French summaries)

TEXT: Description is given of a spectrum analysis of In in metallic Pb, which is a secondary product of refining Zn, conducted with the use of a Feissner spark generator and a spectograph Q 24; V = 12,000 v, L = 0.8 mH, C = 4,500 pf and I = 1.30 amp. The upper electrode is a copper rod, - the lower electrode being the analyzed metallic Pb. Spacing between the electrodes is 2 - 5 mm. The analytical pair of lines is In - 3,256.09, Pb 3,262.35. The range of determinable indium concentration lies within 0.006 - 0.1%. Description is given of a method of determining In in a solution. A batch of metallic Pb, containing 0.5 - 50 mg In is dissolved in 15 ml of concentrated HCl + 5 ml of concentrated HNO<sub>3</sub>.

Card 1/2

Determination of indium in some...

S/137/62/000/004/196/201  
A154/A101

An amount of 2 ml of concentrated  $H_2SO_4$  is added to the above solution and the latter is evaporated to  $SO_3$  vapors. The residue is diluted with 200 ml hot water and  $PbSO_4$  is filtered off. The filtrate is boiled down, then transferred into a 25 ml flask, is supplemented with 2.5 ml of 2.25% solution of  $Li_2SO_4$  ( $Li_2CO_3$  is dissolved in  $H_2SO_4$  (1:4), supplemented with water up to the mark and is mixed). Spectrographic process conditions are identical. The electrodes used are graphite electrodes: the lower electrode has a through-hole for feeding the analyzed solution to a discharger by a special sprayer. Analytical pair of lines: In - 3,256.09, Li - 3,232.61. The range of analyzed concentrations is 0.0016 - 0.2%. There are 5 references.

N. Gertseva

[Abstracter's note: Complete translation]

Card 2/2

SHATOV, V.A., kandidat meditsinskikh nauk; GUKHMAN, Ye.L.; OSOVETS, TS.O.;  
TRITSKEVICH, A.N.

Experience in treating chronic gonorrhea in women by intracutaneous  
injection of a mixture of novocaine, penicillin, gonovaccine and  
methylene blue. Vest.ven. i derm. 30 no.4:33-37 J1-Ag '56. (MIRA 9:10)

1. Iz ukrainskogo nauchno-issledovatel'skogo kozhno-venerologicheskogo  
instituta (dir. - prof. A.M.Krichevskiy)

(GONORRHEA, ther.

procaine, penicillin, gonovaccine & methylene blue)

(PENICILLIN, ther. use

gonorrhea, procaine penicillin with gonovaccine & methylene  
blue)

(METHYLENE BLUE, ther. use

gonorrhea, with procaine penicillin & gonovaccine)

ACC NR: AM5007579.....

BOOK EXPLOITATION

UR/

Triumfov, Aleksandr Viktorovich

21  
Topical diagnostics of diseases of the nervous system: a concise handbook (Topicheskaya diagnostika zabelevaniy nervnoy sistemy: kratkoye rukovodstvo) 5th ed., Leningrad, Izd-vo "Meditsina", 1964. 258 p. illus. Errata slip inserted. 42,000 copies printed. Under the editorship of Docent A. I. Shvarev; Editors: A. I. Shvarev, B. Ye. Shnayder; Technical editor: T. I. Bugrova; Proofreader: G. V. Anan'yev

TOPIC TAGS: cerebral cortex, cerebellum, clinical medicine, cranial nerve, meningeal syndrome, neurology, nervous system disease, paralysis, spinal cord, central nervous system, pathology

PURPOSE AND COVERAGE: This handbook was prepared for physicians such as neuropathologists and neurochirurgists, as well as for students in medical institutes. Basic types of sensing and motor disturbances and methods of investigating them are described. Topical diagnosis of syndromes of disease of the spinal cord, the cerebellum, cranial nerves, the cerebral trunk of subcortical ganglia, and the cerebral cortex is presented. Disturbances of vegetative functions, the meningeal syndrome, the symptom complex of increase in intracranial pressure, and diseases of the peripheral nervous system are described. Also presented is a methodology for brief investigation of the nervous system in polyclinical practice and in thorough examinations.

Card 1/2

ACC NR: AM5007579

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 Ch. II. Reflector-motor function, peripheral and central paralysis -- 25  
 Ch. III. Topography and symptom complexes of diseases of the spinal cord -- 60  
 Ch. IV. The cerebellum and symptoms of its diseases -- 74  
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SUB CODE: 06 /SUBM DATE: 06May64 /SOV REF: 000 /OTH REF: 000

Card 2/2

TRIVUS, N. L., PAKTROIS, E. A., AN EIOM, V. O., DREYZIN, R. Z.,  
ZOLOTARSKAYA, E. Y., FETILADZE, E. S., PASHKEVICH, G. S., KNYAZEVA, I. D.

"Adenovirus and infection caused by them in USSR."

Report submitted for the 1st Intl. Congress on Respiratory Tract Diseases of  
Virus and Rickettsial Origin. Prague, Czech. 23-27 May 1961.

KORNFEL'D, M.; TRIYERS, V.I.

"Swelling" of fluid surfaces due to the effect of ultrasound.

Zhur. tekhn. fiz. 26 no.12:2778-2780 D '56.

(MLRA 10:2)

(Ultrasonic waves)



GOL'DIN, Iser Isaakovich; TRIZHTSYAK, L.I., nauchnyy red.;  
MUPKINA, V.G., red.; PEREDERIY, S.P., tekhn. red.

[Laboratory work on mechanical engineering in vocational  
and technical schools] Laboratornye raboty po tekhnicheskoi  
mekhanike v professional'no-tekhnicheskikh uchilishchakh.  
Moskva, Proftekhizdat, 1963. 93 p. (MIRA 16:5)  
(Mechanical engineering--Study and teaching)

TRIZLINTSEV, MIKHAIL IV.

Glass Fibers as Electric Insulating Material. Elektroenergiya (Electric Power), #7-8:41:Jul-Aug 55

TRIZNA, I.B.

Clinical and morphological changes in dermatomycosis in the  
process of treatment with griseofulvin. Antibiotiki 9 no.11;  
1003-1007 N '64. (MIRA 18:3)

1. Klinika kozhnykh bolezney (zav. T.L. Savel'yeva) Leningradskogo  
nauchno-issledovatel'skogo instituta antibiotikov.

SHEYNLUKHT, L.A., prof.; SAVEL'YEVA, T.L.; IVANOV, N.M.;  
LENARTOVICH, V.A.; TRIZNA, I.B.; KHARENKO, V.I.

Griseofulvin-micro in the treatment of dermatomycoses. Vest.  
derm. i ven. 39 no.4:3-7 Ap '65. (MIRA 19:2)

1. Leningradskiy nauchno-issledovatel'skiy institut antibiotikov  
Ministerstva zdavookhraneniya SSSR. Submitted Dec. 10, 1963.

TRIZNA, V.B.

Carboniferous Polyzoa. Trudy SNIIGGIMS no.21:55-61 '62.

Phylum Bryozoa.

Ibid.:124-143

(MIRA 16:12)

TRIZNA, V.B.

Bryozoa of the Ostrog formation in the lower Carboniferous of the  
Kuznetsk Basin. Trudy VNIGRI no.98:311-331 '56. (MLBA 10:4)  
(Kuznetsk Basin--Polyzoa, Fossil)

LYUSHKEVICH, Ye.M.; STEPANOV, D.L.; TRIZNA, V.B.

Permian deposits of the Soviet Baltic region. Bnl.MOIP. Otd.geol.  
28 no.6:3-14 '53. (MLRA 6:12)

(Baltic region--Geology) (Geology--Baltic region)

TRIZNA, Valentina Borisovna; ZANINA, I.Ye., red.; RAGINA, G.M., vedushchiy  
red.; GENNAD'YEVA, I.M., tekhn.red.

[Early Carboniferous polyzoans of the Kuznetsk Basin] Rannekamen-  
nougol'nye mshanki Kuznetskoi kotloviny. Leningrad, Gos.nauchno-  
tekhn.izd-vo nef't.i gornotoplivnoi lit-ry. Leningr.otd-nie, 1958.  
298 p. (Leningrad. Vsesoiuznyi nef'tianoi nauchno-issledovatel'skii  
geologorazvedochnyi institut. Trudy, no.122). (MIRA 14:8)  
(Kuznetsk Basin--Polyzoa, Fossil)



GROZDILOVA, Lyudmila Pavlovna; LEBEDEVA, Nadezhda Sergeyevna;  
TRIZNA, V.B., nauchnyy red.; DESHAL'T, M.G., vedushchiy red.;  
YASHCHURZHINSKAYA, A.B., tekhn. red.

[Foraminifers in the Carboniferous on the western slope of the  
Urals and the Timan Ridge; atlas of more representative species].  
Foraminifery kamennougol'nykh otlozhenii zapadnogo sklona  
Urala i Timana; atlas naibolee kharakternykh vidov. Leningrad,  
Gostoptekhnizdat, 1960. 263 p. (Leningrad. Vsesoiuznyi neftianoi  
nauchno-issledovatel'skii geologorazvedochnyi institut. Trudy,  
no.150).

(MIRA 16:4)

(Ural Mountains—Foraminifera, Fossil)  
(Timan Ridge—Foraminifera, Fossil)

TRIZNA, V.B.

Bryozoa of the Early and Middle Carboniferous of some regions of  
the western slope of the Urals. Trudy VNIGRI no.179:27-160 '61.  
(MIRA 16:7)

(Ural Mountains—Polyzoa, Fossil)

TRIZNA, V.B.; KLAUTSAN, R.A.

Bryozoa of the Artinskian stage of the ~~Ufa~~ Ufa Plateau and their role  
in the stratigraphy of this stage in ~~the~~ Ural Mountain region. Trudy  
VNIGRI no.179:331-485 '61. (MIRA 16:7)  
(Ural Mountain region--Polyzoa, Fossil)

KOTVITSKIY, A.D., kand. tekhn. nauk; TRIZNA, Yu.P., inzh.; MONASTYRSKIY,  
L.Ya., inzh.

Clean cutting of steel with low pressure oxygen. Svar. proizv.  
no.3:19-21 Mr '65. (MIRA 18:5)

1. Kiyevskiy politekhnicheskii institut (for Kotvitskiy).
2. Odesskiy zavod "Kholodmash" (for Trizna, Monastyrskiy).

TRIZNA, ZOLTAN, DR.

MATE, Karoly, Dr.; BATORI, Gabor, Dr.; CSEKE, Janos, Dr.; TRIZNA, Zoltan, Dr.

Use of chlorpromazine in the therapy of emphysema. Orv. hetil. 99 no.24:  
810 15 June 58.

1. A Tetenyi uti Korhaz (igazgato: Zellner Pal dr.) III. sz. Utokezero  
Belosztalyanak kozlemenye.

(EMPHYSEMA, PULMONARY, ther.  
chlorpromazine (Hun))

(CHLORPROMAZINE, ther. use  
emphysema, pulm. (Hun))

L 20808-66 EWP(j)/EWT(m)/ETC(m)-6/I/ENP(v) IJP(c) RM/WM

ACC NR: AP6005947 (A) SOURCE CODE: UR/0191/66/000/002/0013/0015

AUTHORS: Nikolayev, A. F.; Trizno, M. S.; Voronova, N. A.; Topornina, V. M.

ORG: none

TITLE: Glass textolite made with epoxy-novolacs binding agent

SOURCE: Plasticheskiye massy, no. 2, 1966, 13-15  
bonding material,

TOPIC TAGS: glass textolite, epoxy plastic, resin, tensile strength, glass fiber / ED-6 resin, No. 18 resin, 6E 18N-40 bonding material, 6E 18N-60 bonding material, TS 8/3-250 glass fiber, ASST(b)-C sub 2 glass fiber

ABSTRACT: Glass textolites have been prepared with various brands of glass fiber and epoxy-novolacs binder obtained from novolacs resin No. 18 and from epoxy resin ED-6. It was shown earlier by A. F. Nikolayev, M. S. Trizno, and N. A. Voronova (Plast. massy, No. 4, 76, 1965) that the most suitable compositions consisted of 45--55% of resin ED-6 and 55--45% of resin No. 18. The effect of the composition upon physical and mechanical properties of textolites has been reinvestigated, as was the effect of thermal treatment and of type of the glass fiber. It was shown that glass textolites made with binding agents

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UDC: 678.06--419:677.521:678.643'42'5

L 20808-66

ACC NR: AP6005947

3

6E 18N-40 and 6E 18N-60 had the highest tensile strength. Best conditions of thermal treatment, as applied to 10-mm thick tiles of 5-heddle glass fiber ASST(b)-C<sub>2</sub> with 6E 18N-40 binder, consisted of 10-hour heating at 180C. Of various brands of glass fiber tested, TS 8/3-250 with binder 6E 18N-40 yielded glass textolite of highest tensile strength (along warp, 6100--6600 kg x sec/cm<sup>2</sup>; along weft, 3200--3900 kg x sec/cm<sup>2</sup>). Orig. art. has: 4 tables.

SUB CODE: 11/ SUBM DATE: none/ ORIG REF: 009/ OTH REF: 002

Card 2/2

ARKHANGEL'SKIY, B.A.; TRIZNO, M.S.; BOYARINOVA, L.V.; MEDVEDCHUK, O.A.

Synthetic shale epoxy resins. Khim. i tekhn. gor. slan. i prod.  
ikh perer. no.9:214-225 '60. (MIRA 15:6)  
(Epoxy resins) (Oil shales)



5(3)

SOV/86-32-3-36/43

AUTHORS: Ushakov, S.N., Nikolayev, A.F., Toroptseva, A.M., Trizno, M.S.

TITLE: The Synthesis of Monoalkylmaleates (Sintez monoalkilmaleinátov)

PERIODICAL: Zhurnal prikladnoy khimii, 1959, Vol XXXII, Nr 3, p: 667-672  
(USSR)

ABSTRACT: The derivatives of dibasic acids polymerize with various mono- and divinyl compounds. The monoesters of maleic acid are investigated here. They are prepared by the reaction of maleic anhydride and primary, secondary, tertiary alcohols of the aliphatic, cyclic and aromatic series. Monoethyl maleate is obtained from maleic anhydride and absolute ethyl alcohol. It is separated from the reaction mixture by potash, ether, alcohol, diluted hydrochloric acid etc. The optimum temperature for the reaction is 80°C. A lowering of the temperature to 60°C reduces the reaction rate considerably. A temperature increase leads to decomposition of the monoester. The monoesters of the maleic acid are colorless, transparent, viscous liquids with a characteristic odor. They are resistant to

Card 1/2

The Synthesis of Monoalkylmaleates

SCV/80-32-3-36/43

storing but not to heating. Their specific weight decreases with the increase of the molecular weight of the alcohol (Table 3).

There are 3 tables and 7 references, 1 of which is Soviet, 3 English, 2 American and 1 Swiss.

SUBMITTED: Janua. 7, 1958

Card 2/2

NIKOLAYEV, Anatoliy Fedorovich; TRIZNO, Maya Stepanovna; DCOS, S.A.,  
red.

[Epoxy-novolak compositions] Epoksidno-novolachnye kompo-  
zitsii. Leningrad, 1965. 21 p. (MIRA 19:1)

NIKOLAYEV, A.F.; TRIZNO, M.S.; VORONOVA, N.A.; TOPORNINA, V.M.

Glass textolites based on an epoxy-novolak binder. Plast. massy  
no.2:13-15 '66. (MIRA 19:2)

NIKOLATSEV, A.F.; TRIZNO, M.S.; VOPKOVA, N.A.; PETROVA, L.A.; TOPORNINA, V.M.

Properties of hardened and unhardened epoxy novalac compositions.  
Plast. massy no. 4(70-7) '65. (MIRA 18:6)

USSR/Cultivated Plants - Fodders.

II-6

Abs Jour : Ref Zhur - Biol., No 9, 1956, 39359

Author : Trizno, S.I., Zubok, P.I.

Inst : AS BSSR

Title : The effectiveness of Vernalizing and Bacterizing Corn Seeds with Azobacter to Increase Their Yield and Accelerate Ripening.

Orig Pub : V sb.: Kukuruza v BSSR. Minsk, AN BSSR, 1957, 226-231.

Abstract : Vernalization and bacterization of seeds of corn with azobacter, conducted either separately or jointly, increased the yield of the green mass and of the grain. It also accelerated the ripening of the grain. The experiment was conducted at the Kossovskaya experimental station on peat-bog soils in 1954. The yield of corn, when dry seeds were sowed, was 385 cwt/ha of green mass,

Card 1/2

USSR/Cultivated Plants - Grains.

11.

Abs Jour : Ref Zhur - Biol., No 10, 1958, 44067

Author : Trizno, S.I., Pizar'kova, M.I.

Inst : ~~\_\_\_\_\_~~

Title : Corn Cultivation in Peat Bog Soils.

Orig Pub : Kukuruz, 1957, 12, 45-47

Abstract : No abstract.

Card 1/1

- 40 -

USSR / Cultivated Plants. Grains.

M-3

Abs Jour: Ref Zhur-Biol., 1958, No 16, 72875.

Author : Trizno, S. I.

Inst : Not given.

Title : Cultivation of Grain Crops on Peat-Marsh Soils.

Orig Pub: Zemledeliye, 1958, No 2, 31-33.

Abstract: No abstract.

Card 1/1



USSR/Cultivated Plants - Fodder.

M.

Abs Jour : Ref Zhur - Biol., No 4, 1958, 15701

Author : S.I. Trizno, G.I. Zyl'kov

Inst :

Title : The Effect of Ground Water Levels in Peat Bog Soil on  
the Corn Harvest.  
(Vliyaniye urovney (gruntovyykh vod v torfyano-bolotnykh  
pochvakh na urozhay kukuruzy).

Orig Pub : V sb.: Kukuruza v BSSR. Minsk, AN BSSR, 1957, 335-339

Abstract : Research of scientific research organizations and the  
practical experience of the kolkhozes and sovkhoses  
of Bielorrussia shows that the corn yield on peat bog  
soils depends on the level of standing ground water,  
its increase up to 50 cm and more drastically lowering  
not only the yield of cobs but of green mass as well.

Card 1/1

114

COUNTRY : USSR

M-4

CATEGORY :

ABS. JOUR. : RZBiol., No. 19, 1958, No. 86975

AUTHOR : Trizno, S. I.; Fomitskiy, N. I.  
INST. : Belorussian Scientific Research Institute of  
TITLE : Some Results of Selection of Grain Crops on  
Peat-Marsh Soils of Belorussian SSR.

ORIG. PUB. : Sb.: Osnovnyye rezultaty nauchno-issled.  
raboty Belorussk. n.-i. in-ta melior. i \*\*  
ABSTRACT : No abstract.

CARD: //

\* Land Reclamation and Water Management.

\*\* vodn.kh-va za 1956 g. Minsk, AN BSSR, 1957, 121-133.

TRIZNO, S.I.

Grain cultivation on peat bog soils, Zemledelie 6 no.2:31-33 '58.  
(Grain) (MIRA 11:3)

M-2

USSR/Cultivated Plants - Grains.

Abs Jour : Ref Zhur - Biol., No 7, 1958, 29656

Author : Trizno, S.I.

Inst : The Institute for Melioration, Water and Bog Economy of  
the Academy of Sciences, Belorussian SSR.

Title : The Cultivation of Grain Crops on Peat Bog Soils.

Orig Pub : V sb.: razvitiya s.kh. Poles'ya. Kiyev, AN USSR, 1956,  
(1957), 50-54

Abstract : A survey of the investigations (made by the Institute for  
Melioration, water and Bog Economy of the Academy of Scien-  
ces Belorussian SSR and Kossovo Swamp Experimental Sta-  
tion) in water conditions and the development of grain  
crops on the peat bog soils. Increased droop resistance  
has been established in grain crops as a result of the bac-  
terization of the seeds (4-5 hectare units of nitrifying

Card 1/2

TRIZNO, S. I.

27225

Osvoyeniye periodicheskii Ublazhnyayemykh ((Mokrykh)) i Zabolochnykh Zemel' Poles'skoy  
Nizmennosti. B. SB: K Voprosy Osvoyeniya i Razvitiya Proizvodit. Syl Poles'ya.  
Minsk, 1949, C. 140-51

SO: LETOPIS NO. 34

1. TRIZNO, S. I. and VAVULO, F. F.
2. USSR (600)
7. "Concerning the Effectiveness of Bacterial Fertilizers on Peat and Swampy Soils", Sbornik Nauchnykh Trudov In-ta Melioratsii Vodnogo i Bolotnogo Khoz-va Akademii Nauk Belorus. SSR (Symposium of Scientific Works of the Institute for Development of Water and Swamp Economy, Acad Sci Belorussian SSR), Vol 1, 1951, pp 132-153.
9. Mikrobiologiya, Vol XXI, Issue 1, Moscow, Jan-Feb 1952 pp 121-132, Unclassified.

TRIZNO, S. I.

FA 249T66

USSR/Geophysics - Drainage of Marshes

Oct 52

"Drainage of the Polish Marshes," S. I. Trizno; Head of Division on Selection of Grain Cultures, Institute of Land Improvement, Land and Marshland Economy, Acad Sci Belorussian SSR

Priroda, Vol 41, No 10, p 57

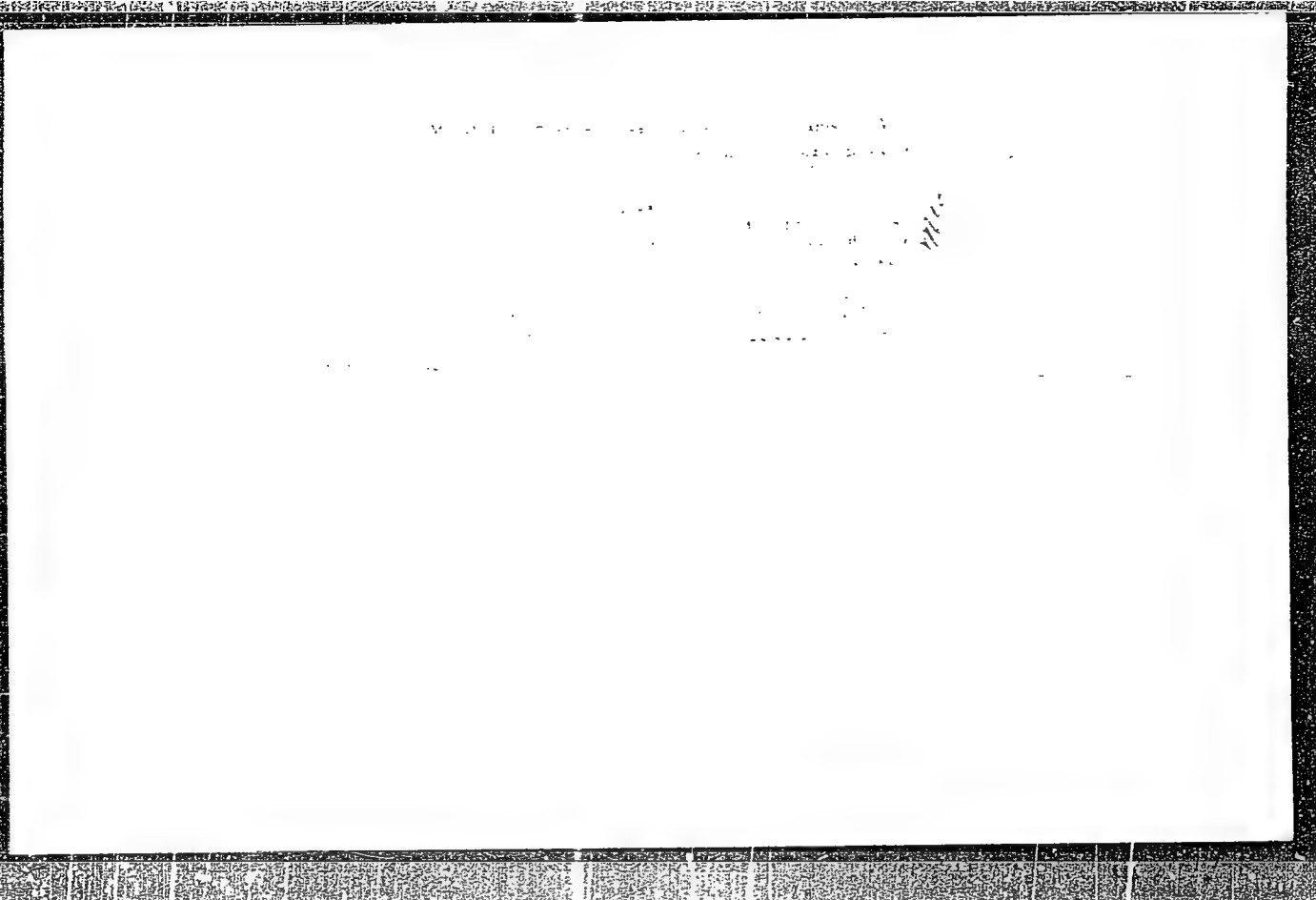
Written in connection with the 19th session of the party on the Fifth Five-Year Plan. Emphasizes the significance to the Belorussian SSR of works on land improvement in swampy lands, especially the drainage and reclamation of the Polish lowlands. States that transformed peat-marsh soil can raise 2 to 3 times as much as mineral soils with respect to wheat, sugar beets, potatoes, grass, etc. shown

GORDIYEVSKIY, A.V.; FILIPPOV, E.L.; SHTERMAN, V.S.; TRIZNO, V.V.

Potentiometric titration in anhydrous acetic acid by means of  
an ion-exchange membrane electrode. Zhur. anal. khim. 20 no. 11:  
1164-1168 '65 (MIRA 19:1)

1. Moskovskiy khimiko-tekhnologicheskoy institut imeni  
D.I. Mendeleeva. Submitted June 15, 1964.







**"APPROVED FOR RELEASE: 04/03/2001**

**CIA-RDP86-00513R001756620009-5**

**APPROVED FOR RELEASE: 04/03/2001**

**CIA-RDP86-00513R001756620009-5"**

~~71 A new potentiometric method of titration.~~

The second derivative of the equation describing the change of electrode potential during potentiometric titrations was obtained by using a controlled electrode and a condenser. Operation of the measuring circuit: the potential drop across the electrodes is conducted through a switch a galvanometer of 100  $\mu$  sensitivity and a resistance of suitable dimensions to a peak condenser during the time of the whole titration. The resulting potential is measured by means of a millivoltmeter.

have been shown to be reversible in the case of the *in vitro* reversal of the  $\alpha$ - $\beta$  transition of the  $\alpha$ -helix of myoglobin (10). In addition, the  $\alpha$ - $\beta$  transition of the  $\alpha$ -helix of myoglobin has been shown to be reversible in the case of the *in vivo* reversal of the  $\alpha$ - $\beta$  transition of the  $\alpha$ -helix of myoglobin (11).

— 1/2 + 1/2 = 1

①

Handwritten: *Handwritten text, possibly "Handwritten" or similar.*

Distr: 4E2c

Porous bearings for iron parts in (Czech) industry. Jaroslav Belák and Karel Trizuljak. *Pohroky prákové met. Sborník konf., Brno 1953, 330-338 (Pub. 1954).*—The manuf. of metal and alloy powders suitable for bearings is described, such as Al 94 + Al<sub>2</sub>Fe 6, Al 95 + CuMg 5, Al 95 + Al<sub>2</sub>Mn 5, Al 92 + Al<sub>2</sub>Fe 8%. Werner Jacobson

3

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JW  
1/1

WJ

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**APPROVED FOR RELEASE: 04/03/2001**

**CIA-RDP86-00513R001756620009-5"**

CA

16

The malting of barley fractions separated by sifting  
V. V. Zita, M. Jikan, and E. Skvor (Research Inst. of  
the Pivovarnictvi Industry, Brno, Czechoslovakia).  
*Vestník Československé Akademie věd, 1964, 11, 1128; cf. C. A. 36, 5410P; 36, 2029P*  
The barley was sifted and sept. into fractions according  
to grain size immediately after threshing. Then 600 kg.  
samples of the various fractions were allowed to malt  
under conditions which were kept as near as possible the  
same for all samples. Analysis of the malt produced  
showed: (1) The ext. content of the malt, which corre-  
sponds to the starch fraction in the barley, decreased with  
the grain size. (2) The ratios of sugar, nonsugar frac-  
tion, degree of acidity, and N in the malt and in the wort  
were practically the same. (3) When referred to the  
grain wt. (wt. of individual grain) all the analytical re-  
sults decreased with the grain size. (4) The malt con-  
tent of the smaller and larger grains corresponded quan-  
titatively to the grain wt. Numerous tables are given  
M. G. Moore

ASM-11A METALLURGICAL LITERATURE CLASSIFICATION

62-772.125.75

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**APPROVED FOR RELEASE: 04/03/2001**

**CIA-RDP86-00513R001756620009-5"**

*TRKA, S.*  
ARINOV, R. A., KUPILOVA, D. K., LYUBIMOV, V. B., NIKITIN, A. V., PODKOLOTSKIY, M. I.,  
PORTNOVA, S. I., REZAY, H., STRELETZOV, V. N., TRKA, S., and SHKLOVSKAYA, A. I.  
KISAYEV, G.

"Inelastic Interactions of  $\pi^-$  Mesons with Nucleons at 7 Gev"

report presented at the Intl. Conference on High Energy Physics, Geneva,  
4-11 July 1962

Joint Institute for Nuclear Research,  
Laboratory of High Energy, Dubna, 1962

LYUBIMOV, V.B.; NIKITIN, A.V.; TRKA, Z.; SARANTSEVA, V.R., tekhn.  
red.

[Properties of  $\pi^0$ -mesons generated in inelastic collisions of  
7 BeV  $\pi^-$ -mesons with nucleons] Svoistva  $\pi^0$ -mezonov, obrazu-  
iushchikhsia v neuprugikh stolknoveniiakh  $\pi^0$ -mezonov s nuklonami  
pri energii 7 BEV. Dubna, Ob"edinennyi in-t iadernykh issl., 1962.  
7 p. (MIRA 15:6)

(Mesons) (Collisions (Nuclear physics))

BIRGER, N.G.; VAN QAN-CHAN [Wang Kang-ch'ang]; VAN TSU-TSZEN [Wang TS'u-tsông];  
DIN DA-TSAO [Ting Ta-ts'ao]; KATYSHEV, Yu.V.; Kladnitskaya, Ye.N.;  
KOPYLOVA, D.K.; LYUBIMOV, V.B.; NGUYEN DIN TY; NIKITIN, A.V.;  
PODGORETSKIY, M.I.; SMORODIN, Yu.A.; SOLOV'YEV, M.I.; TRKA, Z.

Inelastic interactions of 6.8 Bev./c  $\pi^+$ -mesons with nucleons.  
Zhur. eksp. i teor. fiz. 41 no.5:1461-1474 N '61. (MIRA 14:12)

1. Ob"yedinennyy institut yadernykh issledovaniy.  
(Collisions (Nuclear physics))  
(Mesons) (Nucleons)

LYUBIMOV, V.B.; MU TSZUN<sup>a</sup> [Mu TSun]; PODGORETSKIY, M.I.;  
PORTNOVA, S.I.; STREL'TSOV, V.N.; TRKA, Z.

Production of  $\delta$ -quanta in the interaction between  $\gamma$  rays.  
 $\pi^-$ -mesons and nucleons. Zhur. eksp. i teor. fiz. 44 no.2:  
760-763 F '63. (MIRA 16:7)

1. Ob'yedinennyy institut yadernykh issledovaniy.

S/056/63/044/002/057/065  
B163/B186

AUTHORS: Lyubimov, V. B., Mu Tsun, Podgoretskiy, M. I., Portnova, S. I., Strel'tsov, V. N., Trka, Z.

TITLE: Production of  $\gamma$  quanta in the interaction of 7 Bev  $\pi^-$ -mesons with nucleons

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 44, no. 2, 1963, 760-763

TEXT: 395 inelastic  $\pi^-$ -nucleon interactions, observed in a 24 liter propane bubble chamber, involving 454 electron-positron pairs were analyzed. The energy distribution of the  $\gamma$  quanta in the laboratory system has, apart from the maximum corresponding to the decay  $\pi^0 \rightarrow 2\gamma$ , a second maximum in the energy range  $E_\gamma = 250 \div 300$  Mev, while in the energy range  $E_\gamma = 500 \div 800$  Mev there seems to be another anomaly. The most probable explanation of the comparatively narrow second maximum at  $250 \div 300$  Mev is a decay of a  $\eta$ -meson according to  $\eta \rightarrow 2\gamma$  (273 Mev) or  $\eta \rightarrow \pi^0 + \gamma$  (258 Mev). The decay  $\eta \rightarrow 2\gamma$  is in accordance with the assumption that the  $\eta$ -meson has the quantum numbers  $0^{-+}$  while there are strong Card 1/2

Production of  $\gamma$  quanta in the ...

S/056/63/044/002/057/065  
B163/B186

objections against a  $\eta \rightarrow \pi^0 + \gamma$  decay. In order to find other possible sources of  $\gamma$  quanta, resonance states decaying according to  $x \rightarrow \pi^+ + \pi^- + \gamma$  were considered. For this purpose the effective masses  $M_{\pi\pi\gamma}$  of such systems were calculated. The resulting distribution showed no distinct maxima. When, however, the same distribution of  $M_{\pi\pi\gamma}$  was plotted for the cases with  $E_\gamma$  between 500 and 800 Mev, a distinct peak was found at  $M_{\pi\pi\gamma} = 750 \div 850 \text{ Mev}/c^2$ , but the number of events is not sufficient to evaluate this problem in greater detail. There are 3 figures.

ASSOCIATION: Ob"yedinennyy institut yadernykh issledovaniy (Joint Institute of Nuclear Research)

SUBMITTED: November 20, 1962

Card 2/2



KOPYLOVA, D.K.; LYUBIMOV, V.B.; PODCORETSKIY, M.I.; RIZAYEV, Kh.;  
TRKA, Z.

Inelastic  $\pi^-p$ -interactions at an energy of 7 Bev. Zhur.eksp.i  
teor.fiz. 44 no.5:1481-1486 My '63. (MIRA 16:6)

1. Ob'yedinennyy institut yadernykh issledovaniy.  
(Bubble chamber) (Mesons)

TRKAL, R.

Automatic control of dimensions in polishing. p. 82. TECHNICKA PRAGA.  
(Statne nakladatelstvo technickej literatury) . . . . . ch. 1954.

SOURCE: East European Accessions List, Vol. 5, no. 9, September 1956

STABLE, Geo, Inc. Co.; Kira, Viktor, dr. Cde.

Indigra Data source: "Soviet electronics. Weekly study abroad 15 no.12:  
712-743 0 101.

BLABLA, Jan; TRKAL, Viktor

Postgraduate course of quantum electronics Os cas fys 15  
no.2:176-178 '65.

TRKALA, R. SKORPIK, E.

Automatization of the sorting of rollers for roller bearings. p. 237.

(Vrc/Nb). Machines for earch ramming. p. 240.

(Technicka Praca. Vol. 9, no. 4, Apr. 1957. Bratislava, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

TRKALA, Rudolf

JVH unit heads with the gear for face machining. Stroj  
vyr 11 no. 12: 624-625, '63.

1. Povazske strojarns, n.p., Povazska Bystrica.

TRKALA, R.

Increasing productivity of control operations.

Vol. 8, no. 1, Jan. 1956  
TECHNICKA PRACA  
Bratislava, Czechoslovakia

Source: East European Accession List. Library of Congress  
Vol. 5, No. 3, August 1956

TRKALA, Rudolf

Pipe joints. Stroj vyr ll no.8:410 Ag '63.



TRKAN, M. DOLEZALOVA, A.

Determining the odor of malt by an objective method. p. 98.

(Kvasny Prumysl. Vol. 3, no. 5, May 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

TRKAN, M.

CZECHOSLOVAKIA/Chemical Technology - Chemical Products and Their Application. Fermentation Industry. I-12

Abs Jour : Ref Zhur - Khimiya, No 1, 1958, 2824

Author : Trkan, M.

Inst :

Title : Selection of Suitable Varieties of Brewing Barley.

Orig Pub : Kvasny prumysl, 1955, 1, No 11, 247-250

Abstract : A discussion of the results of the work conducted by various research establishments in Czechoslovakia on testing different varieties of brewing barley. The recommended varieties are listed.

Card 1/1

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CIA-RDP86-00513R001756620009-5

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CIA-RDP86-00513R001756620009-5"

BILEK, Vatslav, inzhener; BLATTNYY, TStipor, inzhener, doktor; BROZHEK, Karl, inzhener; DOGNAL, Lyudvig; GLAVACHEK, Frantisek; LGOTSKIY, Alois, inzhener, doktor; MAKHAT, Frantisek; NAZAL, Yaroslav; OSVAL'D, Vladimir, inzhener; BUZHICHKA, Moymir, inzhner; SALACH, Vatslav, inzhener, doktor; TRKAN, Miroslav, inzhener; ZHILA, Vladimir; SHKOP, Ya., inzhener [translator]; MEDINTSEV, M., inzhener, [translator]; MASLOVA, Ye.F., redaktor; GOTLIB, E.M., tekhnicheskiiy redaktor.

[Technology of malt and beer] Tekhnologiya soloda i piva. Avtorskii kollektiv Vatslav Bilek i dr. Avtoriz. perevod s cheshtskogo IA. Shkopa i M. Medintseva, Moskva, Pishchepromizdat. Vol. 1. [Malt production] Proizvodstvo soloda. Translated from the Czech. 1957. 285 p.

(Malt)

(MIRA 10:6)